

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/008509

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/185 A61K31/44 A61K31/4184 A61P15/00 A61P15/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/004097 A (ESTEVE-SOLER JOSE ; ESTEVE LABOR DR (ES); SAENZ DE TEJADA-GORMAN INIGO) 16 January 2003 (2003-01-16) page 1, line 1 - page 2, line 4	1-45
X	ANGULO J ET AL: "Calcium dobesilate potentiates endothelium-derived hyperpolarizing factor-mediated relaxation of human penile resistance arteries" BRITISH JOURNAL OF PHARMACOLOGY, BASINGSTOKE, HANTS, GB, vol. 139, no. 4, June 2003 (2003-06), pages 854-862, XP001189343 ISSN: 0007-1188 the whole document	1-45

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

28 October 2004

Date of mailing of the international search report

08/11/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 6 147 112 A (ESTEVE-SOLER JOSE) 14 November 2000 (2000-11-14) the whole document	1-45
Y	CA 2 325 930 A (KIM JE JONG ; LG CHEMICAL LTD (KR); MOON DU GEON (KR)) 29 July 2001 (2001-07-29) page 10, line 6 - page 18, line 24	1-45
Y	MOON D G ET AL: "AKATP-channel opener as a potential treatment modality for erectile dysfunction" BJU INTERNATIONAL, vol. 83, no. 7, May 1999 (1999-05), pages 837-841, XP002302506 ISSN: 1464-4096 the whole document	1-45
Y	WO 02/17963 A (PFIZER LTD ; MAW GRAHAM NIGEL (GB); WAYMAN CHRISTOPHER PETER (GB); PFI) 7 March 2002 (2002-03-07) page 3, line 27 - page 29, line 10	1-45
Y	CHRIST GEORGE J: "K channels as molecular targets for the treatment of erectile dysfunction" JOURNAL OF ANDROLOGY, vol. 23, no. 5, September 2002 (2002-09), pages S10-S19, XP009038874 ISSN: 0196-3635 page 16, right-hand column - page 17, left-hand column	1-45
Y	SPEKTOR MARIYA ET AL: "Potassium channels and human corporeal smooth muscle cell tone: Further evidence of the physiological relevance of the Max1-K channel subtype to the regulation of human corporeal smooth muscle tone in vitro" JOURNAL OF UROLOGY, vol. 167, no. 6, June 2002 (2002-06), pages 2628-2635, XP009038916 ISSN: 0022-5347 abstract page 2630, right-hand column - page 2634, left-hand column	1-45

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Information on patent family members

International Application No  
PCT/EP2004/008509

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